

CLAIMS

1. In a wireless communication system supporting a broadcast service, a
2 method comprising:
generating a broadcast service protocol message; and
4 transmitting the broadcast service protocol message to multiple mobile
receivers.
2. The method as in claim 1, wherein the broadcast service protocol message
2 includes a service option number identifying a set of parameters, wherein
the set of parameters describes processing of broadcast content.
3. The method as in claim 2, wherein the service option number corresponds to
2 a protocol stack for processing broadcast content.
4. The method as in claim 1, wherein the broadcast service protocol message
2 is transmitted on an overhead channel.
5. The method as in claim 1, wherein the broadcast service protocol message
2 includes a block of bits identifying parameter options for processing
broadcast content.
6. In a wireless apparatus supporting a broadcast service, a method
2 comprising:
receiving a broadcast service parameter message;
4 extracting a service option number from the broadcast service parameter
message; and
6 initiating a protocol stack corresponding to the service option number.
7. The method as in claim 6, wherein the broadcast service is a video stream of
2 information.

8. The method as in claim 6, wherein the broadcast service parameter
2 message defines a video codec of the broadcast session.
9. A wireless apparatus, comprising:
- 2 means for receiving a broadcast service parameter message;
means for extracting a service option number from the broadcast service
4 parameter message; and
means for initiating a protocol stack corresponding to the service option
6 number.
10. The apparatus as in claim 9, further comprising:
- 2 means for receiving header compression information.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32